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## HDOT MINUTES FROM THE AUGUST 4, 2021 HANALEI TO HAENA COMMUNITY ASSOCIATION MEETING

Larry: weekly briefing

Hanalei Hill – Phase 1 (Emergency Repairs): March 4, 2021 – Sept 4, 2021

September 4 remains the deadline date for wrapping up Phase 1 of the project. However, the tunnel work is currently scheduled for substantial completion mid-September, and demobilization by end of September.

• Final treatment; stain color

Selected Fiji Green color for the stain. It has been ordered and is on the way.

Vegetation: native? Bougainvillea? Other?

A non-invasive vine plant was chosen for vegetation. Will incorporate a mix of 3 or 4 different plant varieties including Bougainvillea to make for a more natural look.

Weekly traffic count

Consistent with last few weeks. The trend continues that numbers on weekends bump a little higher than weekdays.

Hanalei Hill - Phase 2 (Permanent Repairs):

There was an issue with some of the soil nails in a small area. Will clean and inspect those soil nails to see if still effective at stabilizing the slope.

Timeline: permitting, work schedule:

Work for the second phase of repairs will go out to bid by mid-November. Notice To Proceed on the contract for Phase 2 to begin is expected to be the first week of January.

Currently working out the details on opening lanes to public access in the interim period between the two phases of work – mid-Sept. and January. Will provide more details as they become available.

## Tunnel plan:

Hawaiian Dredging will be precasting 20, 5-foot sections of the wall and ceiling to stabilize the tunnel. One benefit of this method is it retains tunnel in its original form, so in the case of emergency issues, access remains.

A crane will be needed through the middle of Sept., with the same work schedule and road access. A single lane closure to accommodate a crane on the highway above the slide will be necessary until substantial completion of the tunnel in mid-September. Contractor may accelerate this schedule by working at night. Safety is a priority on this once-in-a-generation project. More details forthcoming.

To help with drainage, a new storm drain (~ 24-inch pipe) will run downslope, down to the highway, and connect to an existing pipe that runs down to the river.

Road stability below slide area – any work planned?

After clearing dirt from the inside lane of the roadway, will inspect and most likely do some temporary resurfacing work. (to be completed by the Sept. 4, Phase 1 deadline)

Shuttle update: (Joel)

Started with 2 shuttles. Added a third shuttle due to demand. Reservations have quickly sold out, so more demand than capacity now. 6:30am – 11:30am running each half-hour. Anticipate a taper off as we get into Sept. or Oct.